

(FILE 'HOME' ENTERED AT 16:28:11 ON 30 JUN 2007)

FILE 'MEDLINE, BIOSIS, EMBASE' ENTERED AT 16:28:33 ON 30 JUN 2007

L1 152137 SEA ABB=ON PLU=ON (MMLV OR AMV OR HIV OR RSV) AND REVERSE  
L2 4 SEA ABB=ON PLU=ON L1 AND (INIBIT?) (P) (REVERSE)  
D 1-4 TI  
L3 19146 SEA ABB=ON PLU=ON L1 AND (INHIBIT?) (S) (REVERSE)  
L4 99 SEA ABB=ON PLU=ON L3 AND (DEXTRAN OR KERATAN OR FUCOIDIN OR  
CHONDROITIN OR HEPARAN OR HEPARIN OR POLYSULFATE OR POLYANION?)  
(S) (INHIBIT?)  
L5 45 DUP REM L4 (54 DUPLICATES REMOVED)  
L6 37 SEA ABB=ON PLU=ON L5 AND PY<2001  
D 1-37 KWIC  
D 37 IBIB

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6667165".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/30 17:16
S1	1	"6667165".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:41
S2	2161	((thermostable with polymerase) or (taq)) same (inhibit\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:44
S3	679	S2 and (dextran adj (sulfate or sulphate))	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:46
S4	138	S3 and @pd<"20011113"	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:45
S5	1	S4 and ((dextran adj (sulfate or sulphate)) with inhibit\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:13
S6	3	((dextran adj (sulfate or sulphate)) with inhibit\$3 with (reversib\$2 or reversab\$2)) same polymerase	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:16
S7	3	((dextran adj (sulfate or sulphate)) with inhibit\$3 with polymerase) and taq	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:17
S8	0	((dextran adj (sulfate or sulphate)) with stimulat\$3 with polymerase) and taq	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:18
S9	9	((dextran adj (sulfate or sulphate)) with polymerase) and taq	US-PGPUB; USPAT	OR	OFF	2007/06/29 17:14
S10	1	"661428".ap. and peters.in.	US-PGPUB; USPAT	OR	OFF	2007/06/30 16:10
S11	1	"20060204444"	US-PGPUB; USPAT	OR	OFF	2007/06/29 13:41
S12	1	"20030224449"	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:19
S13	4704	(molecular adj weight\$1) same alginate\$1	US-PGPUB; USPAT	OR	OFF	2007/06/29 13:45
S14	2111	(molecular adj weight\$1) with alginate\$1	US-PGPUB; USPAT	OR	OFF	2007/06/29 13:45
S15	215	(molecular adj weight\$1) with alginate\$1 with viscosit\$3	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:07
S16	8	(molecular adj weight\$1) with alginate\$1 with viscosit\$3 and wako	US-PGPUB; USPAT	OR	OFF	2007/06/29 13:46
S17	1	"6200595".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:06
S18	8	((molecular adj weight\$1) with alginate\$1 with viscosit\$3) and wako	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:08

## EAST Search History

S19	2	((molecular adj weight\$1) with alginate\$1) and (wako with 100-150)	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:09
S20	1	"20050277675"	US-PGPUB; USPAT	OR	OFF	2007/06/29 14:19
S21	46	(taq or polymerase) same (dextran with sulfate) same (sodium or potassium) same pcr	US-PGPUB; USPAT	OR	OFF	2007/06/29 15:32
S22	17	(dextran with (weight or wt)) same (taq or polymerase)	US-PGPUB; USPAT	OR	OFF	2007/06/29 17:17
S23	2	(dextran with (da or kda or \$4daltons)) same (taq or polymerase)	US-PGPUB; USPAT	OR	OFF	2007/06/29 17:18
S24	1	"5614554".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/29 17:23
S25	11	(polyanion\$2 with inhibit\$3 with reverse with transcriptase)	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:01
S26	26	(inhibit\$3 with reverse with transcriptase) same polyanion\$2	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:04
S27	327	(inhibit\$3 with reverse with transcriptase) same (dextran or heparin or heparan)	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:05
S28	64	S27 and @pd<"20001113"	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:26
S29	1307	"5286717"	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:26
S30	1	"5286717".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/29 18:27
S31	1824	(rt or (reverse adj transcript\$3)) same (heparan or heparin or dextran or alginate or polyanionic or polyvinyl\$9 or pas or pvs)	US-PGPUB; USPAT	OR	OFF	2007/06/29 23:10
S32	348	S31 and @pd<"20001101"	US-PGPUB; USPAT	OR	OFF	2007/06/29 23:11
S33	169	S32 and transcriptase	US-PGPUB; USPAT	OR	OFF	2007/06/29 23:35
S34	0	"0293826".pn.	EPO; DERWENT	OR	OFF	2007/06/29 23:36
S35	16	"0293826"	EPO; DERWENT	OR	OFF	2007/06/29 23:45
S36	1	"5153181".pn.	USPAT	OR	OFF	2007/06/29 23:45
S37	27	(reverse adj transcriptase) and (inhibit\$3 or block\$3) and (dextran or polyvinyl\$9 or polyanethol\$9 or heparan or heparin or keratan or polyanion\$2)	EPO; JPO; DERWENT	OR	OFF	2007/06/30 07:41

## EAST Search History

S38	805	(reverse adj transcriptase) and (inhibit\$3 or block\$3) and @pd<"20001101"	EPO; JPO; DERWENT	OR	OFF	2007/06/30 07:42
S39	0	S38 and (polyvalent or polyanion\$2 or anion\$2 or polysaccharide\$1 or sulfate\$1 or sulfon\$4)	USPAT	OR	OFF	2007/06/30 07:48
S40	45	S38 and (polyvalent or polyanion\$2 or anion\$2 or polysaccharide\$1 or sulfate\$1 or sulfon\$4)	EPO; JPO; DERWENT	OR	OFF	2007/06/30 07:54
S41	1698	(reverse adj transcriptase) with (inhibit\$3 or block\$3) and @pd<"20001101"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/30 07:56
S42	1409	(reverse adj transcriptase) with (inhibit\$3 or block\$3) and @pd<"20000101"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/30 07:57
S43	289	S42 and ((inhibit\$3 or block\$3) same (dextran\$1 or polyanion\$2 or polyvalent or anion\$2 or sulfated or polysaccharide\$2 or polymer\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/30 08:01
S44	264	S42 and ((inhibit\$3 or block\$3) same (dextran\$1 or polyanion\$2 or polyvalent or sulfated or polysaccharide\$2 or polymer\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/30 08:02
S45	63	S44 and (dntp\$1 or dctp)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/30 08:03
S46	313	"4066829" "4357326" "4489065" "4490525" "4590181" "4640912" "4695624" "4772547" "4783446" "4795739" "4806352"	USPAT	OR	OFF	2007/06/30 15:10
S47	11	("4066829" "4357326" "4489065" "4490525" "4590181" "4640912" "4695624" "4772547" "4783446" "4795739" "4806352").pn.	USPAT	OR	OFF	2007/06/30 15:10
S48	2	S47 and transcriptase	USPAT	OR	OFF	2007/06/30 15:30
S49	63	(reverse adj transcriptase) with (dextran or heparin or heparan or fucoidin or chondroitin or polysulfate or polyanion\$2 or pentosan) and @pd<"20001113"	US-PGPUB; USPAT	OR	OFF	2007/06/30 15:32
S50	1	"20030092135"	US-PGPUB; USPAT	OR	OFF	2007/06/30 17:16